

Title of Invention

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

METHOD AND APPARATUS FOR FRAME CLASSIFICATION AND RATE

	DEI	ERMINATION IN VOICE TRANS	CODERS F	OR TELECOMMUNICATIONS		
As the below named inventor(s), I/we declare that:						
This declaration is directed to:						
		The attached application, or				
	\boxtimes	Application No. 10/642,422, filed of	n August 14,	2003,		
		as amended on (if applied	cable);			
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;						
I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;						
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.						
All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.						
FULL NAME OF INV	/ENTOR/S	1				
	ola Chong-		_ Date:	8 Dec 08		
Signature:	Medi	5	_ Citizen of:	New Zealand		
Inventor 2 Jia	nwei Wang	·	_ Date:	8 Dec 03		
Signature:	Waz=		_ Citizen of:	Australia		
Inventor 3 Ma	rwan A. Ja		_ Date:	2 Dec 03		
Signature:		<u>y</u>	_ Citizen of:	Australia		
Inventor 4			_ Date:			
Signature:			_ Citizen of:	<u> </u>		
Additional inventors are being named on additional form(s) attached hereto.						

PTO/SB/81 (05-03)
Approved for use through 04/30/2003. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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/					Application		10/642,422		
DEC 2.9 2003 &		Filing Date		August 13, 2003					
DEP 4			First Named Inv ntor		Nicola Shong-White				
AUTHORIZATION OF AGENT		Title		METHOD AND APPARATUS FOR FRAME CLASSIFICATION AND RATE DETERMINATION ON VOICE TRANSCODERS FOR TELECOMMUNICATIONS					
			Art Unit		2644				
					Examiner Name		Unassigned		
					Attorney D	ocket Number	21318-000250US		
I hereby ar	noint:					·			
I hereby appoint: ☑ Practitioners at Customer Number OR ☐ Practitioner(s) named below:					20350 PATENT TRADEMARK OFFICE				
Practitio	ner(s) nan	iea be	iow: Nam	<u> </u>		` Registration Number		1	
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as my/our at Patent and						entified above, and	to transact all business i	n the United States	
	-	-			ne above-identi	fied application to:			
☑ The abov <i>OR</i>	e-mention	ea Cu	stomer Nun	nber.					
☐ Practitio	ners at Cus	stomer	Number				→		
Firm or							·		
Individua	al Name								
Address						~~~~~			
Address City					Te	ate	ZIP		
Country						·	<u> </u>		
Telephone] F	ax			
I am the:									
Applicant/Inventor.									
Assignee of record of the entire interest. See 37 CFR 3.71.									
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).									
SIGNATURE of Applicant or Assignee of Record									
Name	Paul A.	uber,	Chief Exec	utive Offic	cer				
Signature									
Date Telephone (1/5-92) 1/100									
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.									
*Total of			e submitte		<u> </u>				

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (04-03)

Approved for use through 04/30/2003, OMB 0651-0031

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Attorney Docket No. 21318-000610US

RADEM

5 ATEMENT UNDER 3	17 CFR 3.73(D)					
Applicant/Patent Owner: Nicola Chong-White, Jianwei Wang, and	Marwan A. Jabri					
And Franks and April 2010 400	Data A 2 40 0000					
	ssue Date: August 13, 2003					
Entitled: METHOD AND APPARATUS FOR FRAME CLASSIFICATION AND RATE DETERMINATION ON VOICE TRANSCODERS FOR TELECOMMUNICATIONS						
Macchina Pty Ltd. , a corporation						
(Name of Assignee) (Type of Assignee,	e.g., corporation, partnership, university, government agency, etc.)					
states that it is:						
the assignee of the entire right, title, and interest; or						
	an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is%					
in the patent application/patent identified above by virtue of either:						
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
OR	·					
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:						
To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
3. From: To :	<u> </u>					
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
Additional documents in the chain of title are listed on a supplemental sheet.						
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (<i>i.e.</i> , the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]						
The undersigned (whose title is supplied below) is authorized to act	Typed or printed name Signature Chief Executive Officer					
	Title					

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Application No. 10/642,422

Assignment

Attorney Docket No.: 021318-002500US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Nicola Chong-White of 3/19 Greenwich Road, Greenwich NSW, 2065 Australia; Jianwei Wang of 104 Killarney Drive, Killarney Heights NSW, 2087 Australia; Marwan A. Jabri of Level 7, 3, Smail Street, Broadway NSW, 2007 Australia hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

METHOD AND APPARATUS FOR FRAME

CLASSIFICATION AND RATE DETERMINATION IN VOICE TRANSCODERS FOR TELECOMMUNICATIONS

Date(s) of execution of Declaration:

Filing Date:

August 14, 2003

Application No.:

10/642,422; and

WHEREAS, Macchina Pty Ltd., located at Level 7, 3 Smail Street, Broadway, NSW, 2007 Australia, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

Application No. 10/642,422 Assignment Attorney Docket No.: 021318-002500US

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated:	8 Dec CS.	LONG-
		Nicola Chong-White
Dated:	8 Pec 03	Wayou
	7	Jianwei Wang
	& Doc OS	

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